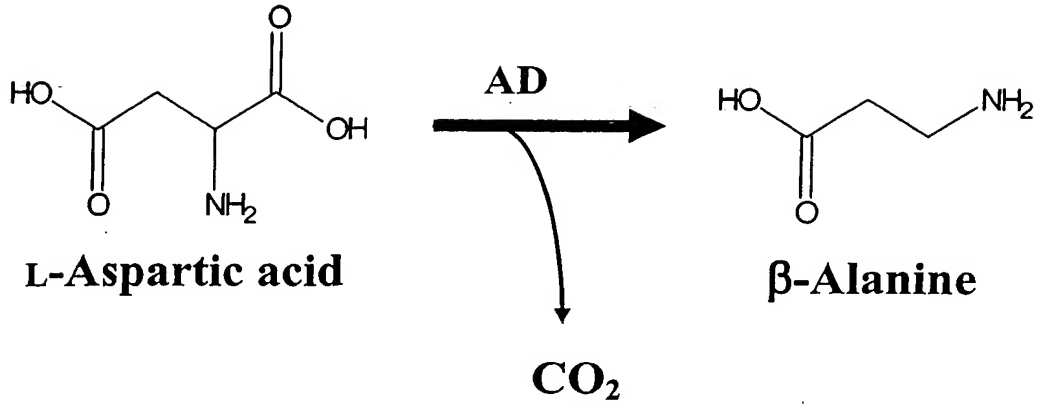

FIG. 1

AVAILABLE COPY

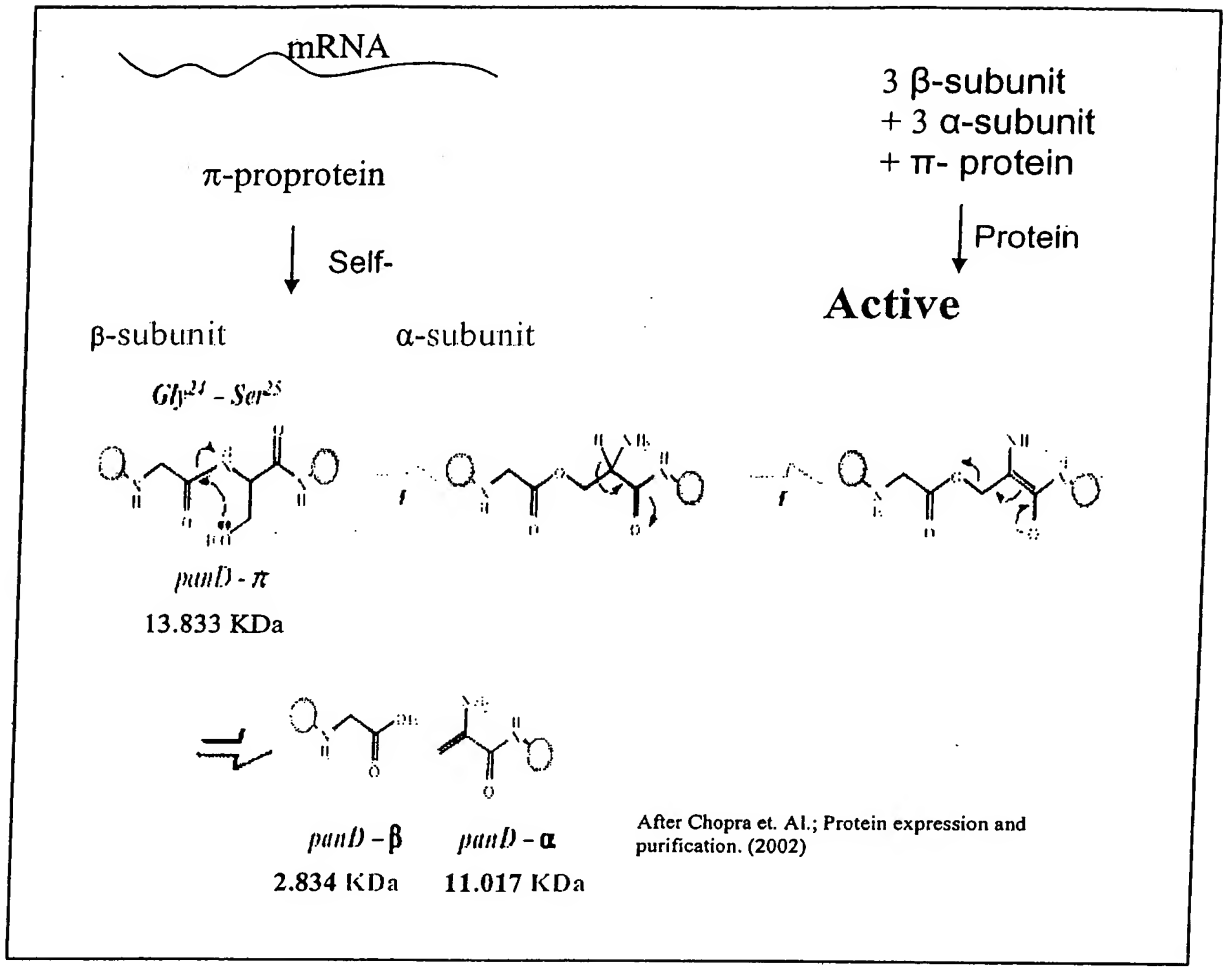

FIG. 2

BEST AVAILABLE COPY

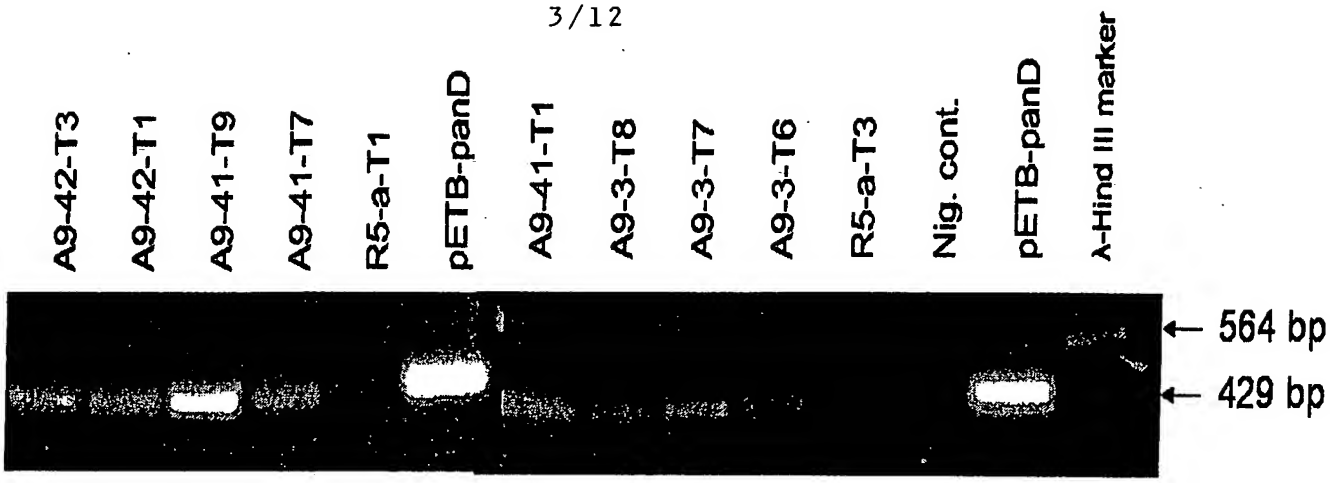

FIG 3

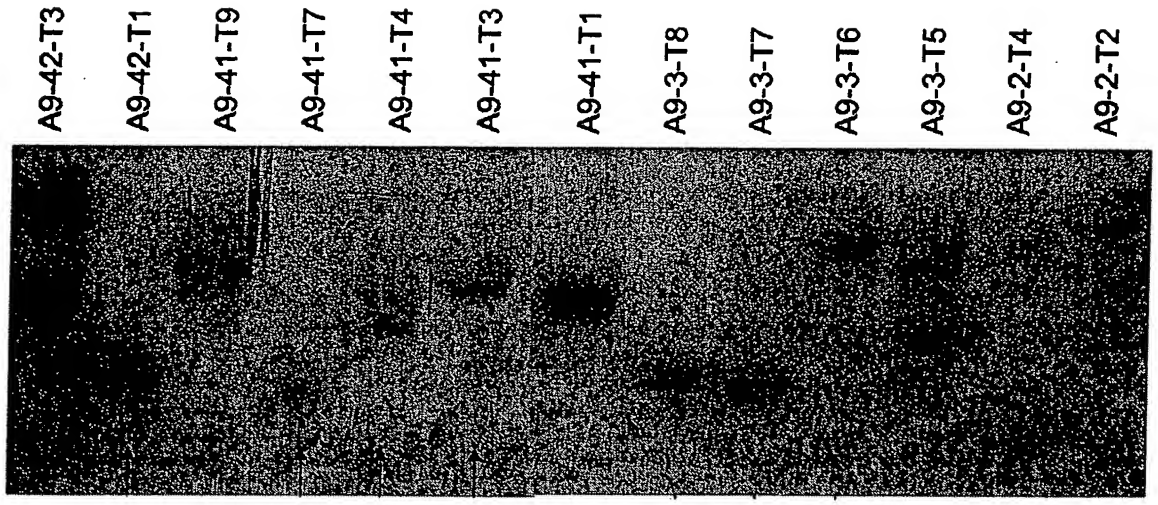

FIG. 4

BEST AVAILABLE COPY

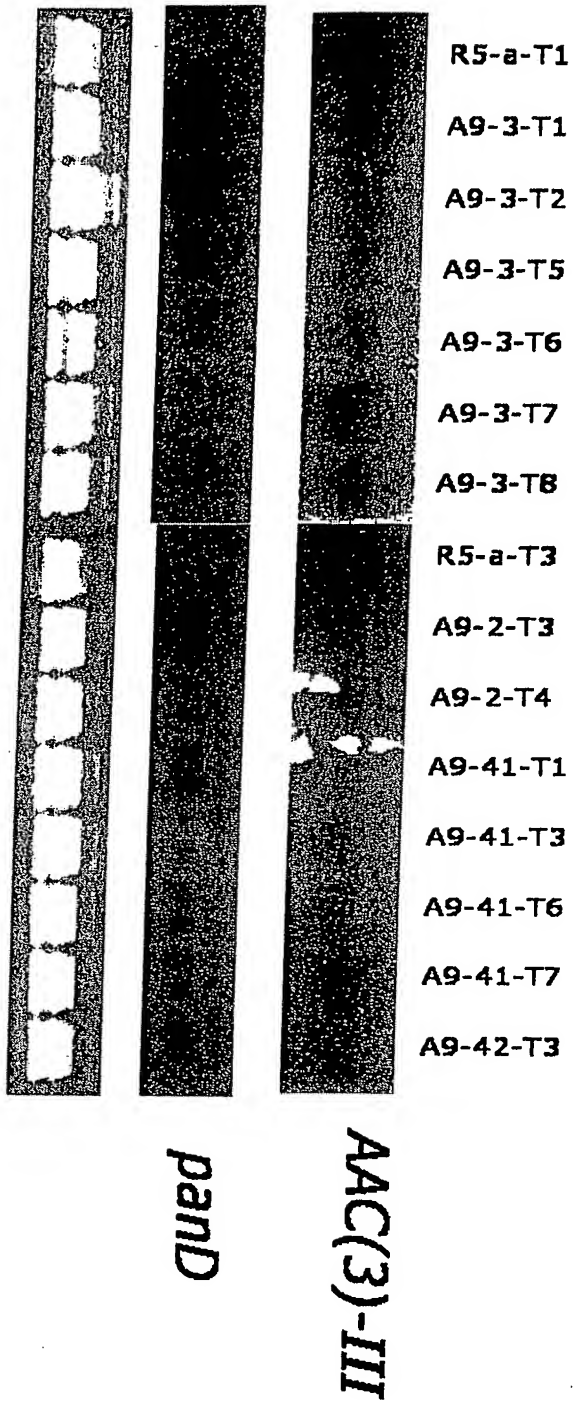

FIG. 5

BEST AVAILABLE COPY

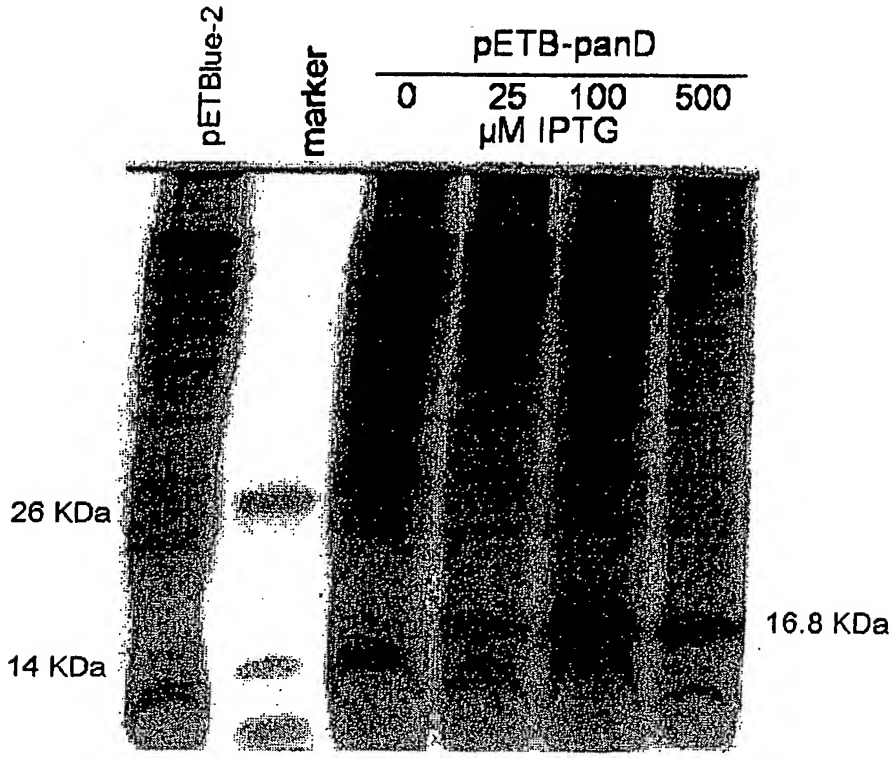

FIG. 6

BEST AVAILABLE COPY

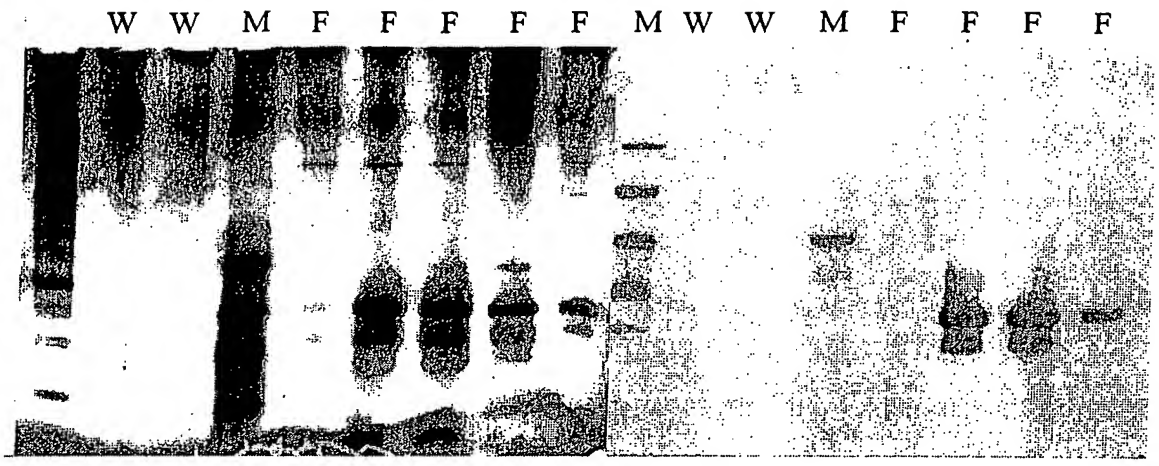

FIG. 7

BEST AVAILABLE COPY

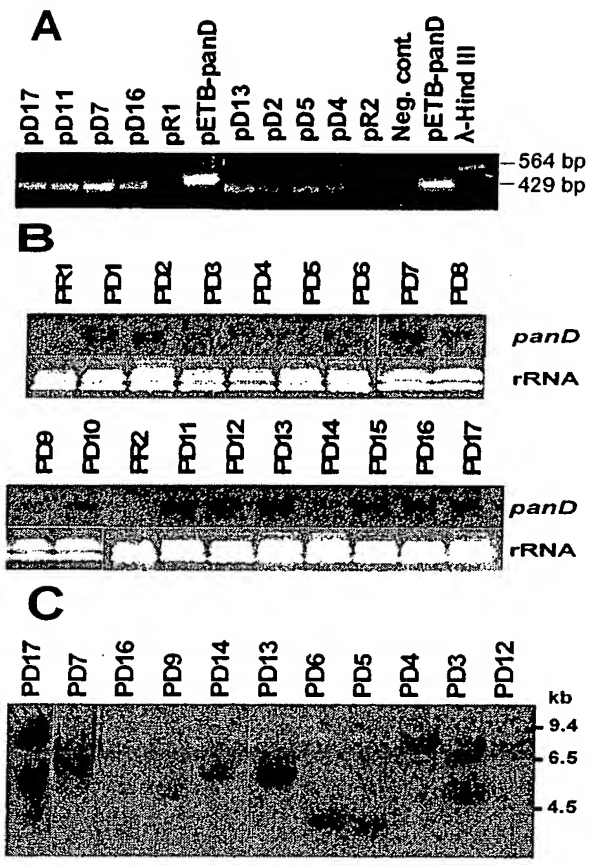

FIG. 8

AVAILABLE COPY

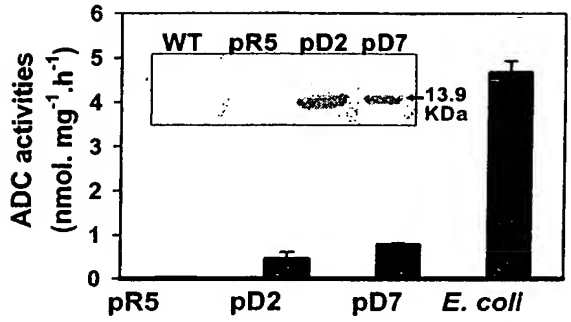

FIG. 9

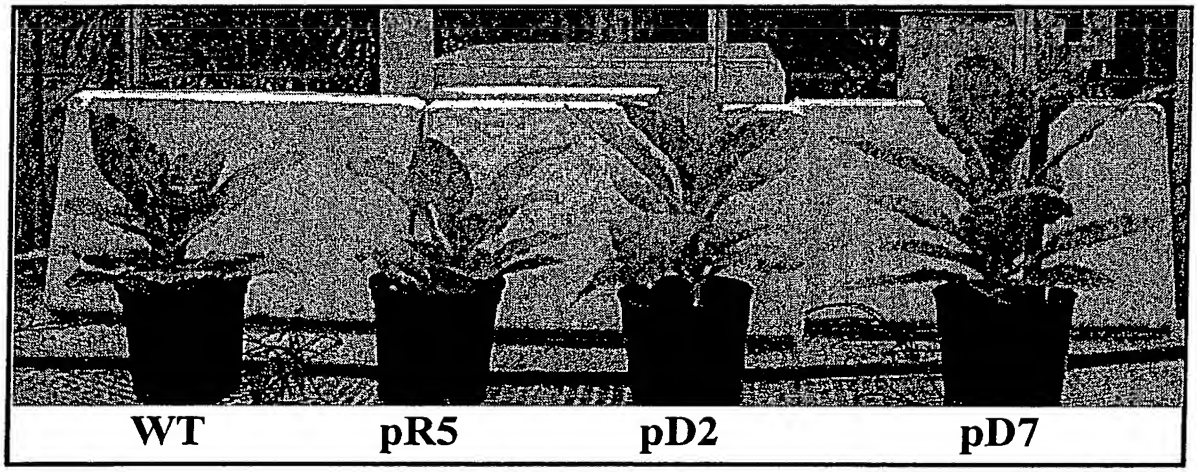

FIG. 10

BEST AVAILABLE COPY

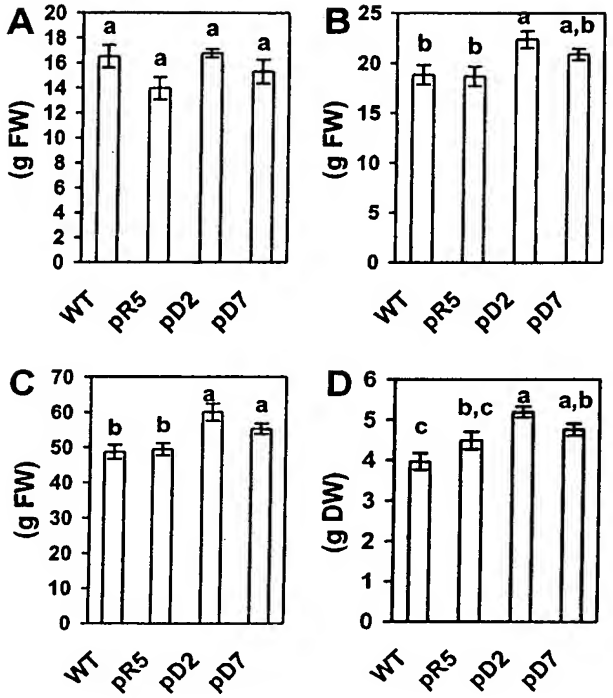

FIG. 11

BEST AVAILABLE COPY

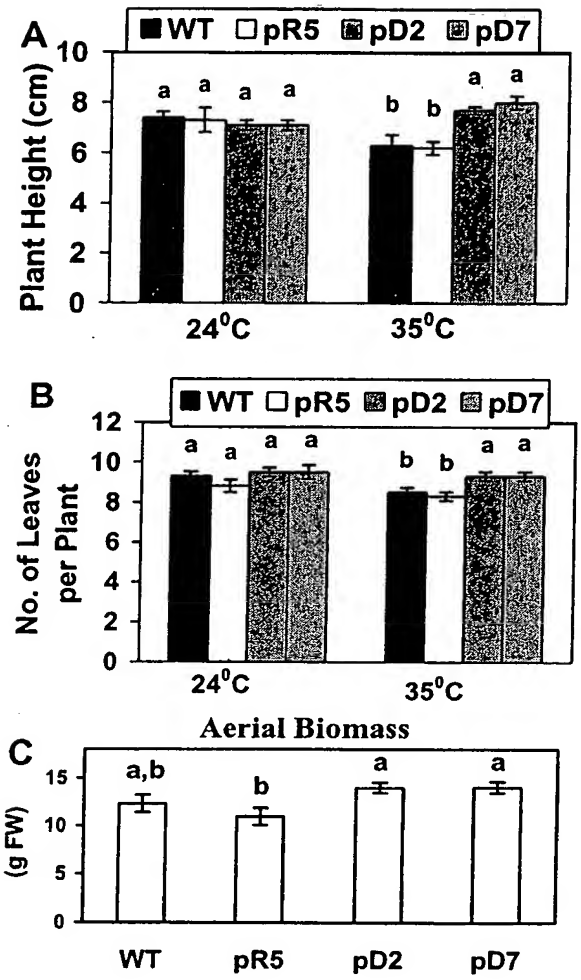

FIG. 12

BEST AVAILABLE COPY

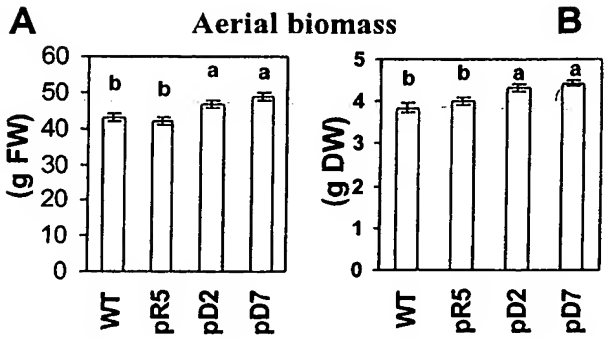

FIG. 13

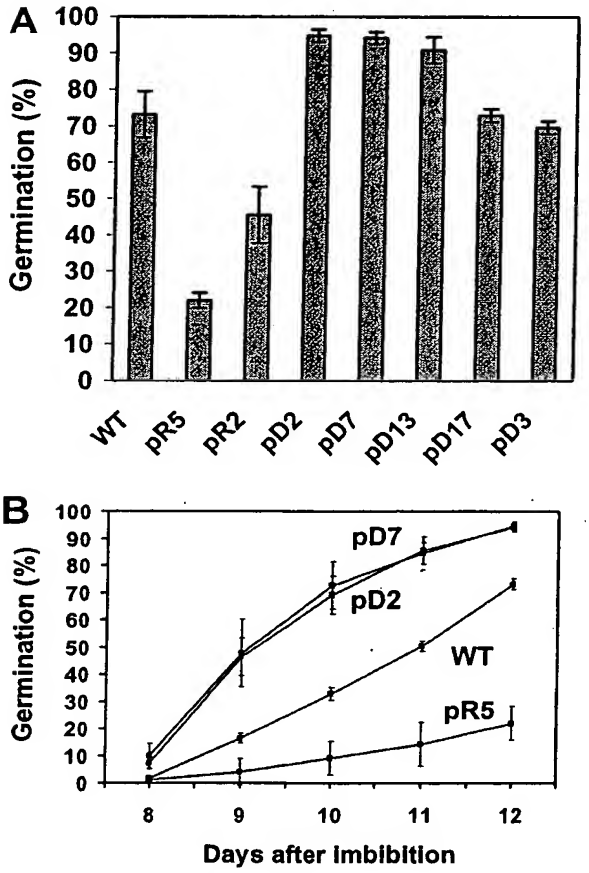

FIG. 14

BEST AVAILABLE COPY

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1   atgattcgca cgatgctgca gggcaaactc caccgcgtga aagtgactca tgcggacctg
61  cactatgaag gttcttgcgc cattgaccag gattttcttg acgcagccgg tattctcgaa
121 aacgaagcca ttgatatctg gaatgtcacc aacggcaagc gtttctccac ttatgccatc
181 gcggcagaac gcggttcgag aattatttct gttaacggtg cggcggccca ctgcgccagt
241 gtcggcgata ttgtcatcat cgccagcttc gttaccatgc cagatgaaga agctcgcacc
301 tggcgaccca acgtcgccta ttttgaaggc gacaatgaaa tgaaacgtac cgcgaaagcg
361 attccggtac aggttgcttg a
```

FIG. 15 (SEQ. ID NO: 1)

```
1   MIRTMLQGKL HRVKVTHADL HYEGSCAIDQ DFLDAAGILE NEAIDIWNVT NGKRFSTYAI
61  AAERGSRIIS VNGAAAHCAS VGDIVIIASF VTMPDEEART WRPNVAYFEG DNEMKRTAKA
121 IPVQVA
```

FIG. 16 (SEQ. ID NO: 2)

BEST AVAILABLE COPY